Orconectes limosus (Spinycheek Crayfish)

Report Date: January 13, 2016

Priority 3 Species of Greatest Conservation Need (SGCN)

Class: Malacostraca (Crustaceans)

Order: Decapoda (Decapods)
Family: Cambaridae (Crayfish)

General comments:

Apparently widespread and abundant.

No Species Conservation Range Maps Available for Spinycheek Crayfish

SGCN Priority Ranking - Designation Criteria:

Risk of Extirpation: NA

State Special Concern or NMFS Species of Concern: NA

Recent Significant Declines: NA

Regional Endemic:

Orconectes limosus's global geographic range is at least 90% contained within the area defined by USFWS Region 5, the Canadian Maritime Provinces, and southeastern Quebec (south of the St. Lawrence River).

Notes: Apparently widespread and abundant.

High Regional Conservation Priority: NA High Climate Change Vulnerability: NA

Understudied rare taxa: NA

Historical: NA

Culturally Significant: NA

Habitats Assigned to Spinycheek Crayfish:

Formation Name Freshwater Aquatic

Macrogroup Name Lakes and Ponds

Habitat System Name: Lakes and Ponds Macrogroup - Unknown habitat system

Macrogroup Name Rivers and Streams

Habitat System Name: Rivers and Streams Macrogroup - Unknown habitat system

Stressors Assigned to Spinycheek Crayfish:

No Stressors Currently Assigned to Spinycheek Crayfish or other Priority 3 SGCN.

Species Level Conservation Actions Assigned to Spinycheek Crayfish:

No Species Specific Conservation Actions Currently Assigned to Spinycheek Crayfish or other Priority 3 SGCN.

Guild Level Conservation Actions:

This Species is currently not attributed to a guild.

Broad Taxonomic Group Conservation Actions:

Relevant conservation actions for this species are assigned within broader taxonomic groups in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-1.

Habitat Based Conservation Actions:

Additional conservation actions that may benefit habitat(s) associated with this species can be found in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

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The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.